Request for City Council for the City of Ingleside, Texas

Subject:

Award the Bid for the FM 1069 Utility Crossings

Submitted By:

Jim Gray

City Manager

For The Agenda Of: March 10, 2015

Attachments:

Summary and Recommendation from Naismith Engineering, Inc.

Summary Statement: Due to the improvements to FM 1069 by TxDOT between Ingleside HEB and Aransas Pass Walmart, the City has the opportunity to put utility line crossings in before the new construction. These water and sewer crossings will be beneficial to the City as new developments occur on the other side of the road from our existing lines. We will also have to adjust manholes once the project is complete but that will be a separate item.

Recommended Action: Staff recommends Council to award the bid to Bridges Specialties, Inc. in the amount of \$222,427.00 and authorize the use of funds as suggested below for this project.

Wastewater Impact Fees	\$119,760.00
Water Impact Fees	\$80,209.00
Water Department Reserve Fund	\$22,458.00
Total	\$222,427.00

Fund Category	Balance Available	Request	Balance After Funding	Account Number	
Sewer Impact Fee	\$119,760.00	\$119,760.00	\$ -	54-3000	
Water Impact Fee	\$80,209.00	\$80,209.00	\$ -	54-3000	
Water Fund Reserves	\$2,664,193.00	\$22,458.00	\$2,641,735.00	50-3050	



ESTABLISHED 1949

Texas Registration No. F-000355

Over 60 years of Engineering Excellence

March 5, 2015

Mr. Jim Gray, City Manager City of Ingleside 2671 San Angelo St. /P.O. Drawer 400 Ingleside, Texas 78362

Re:

F.M. 1069 Utility Crossings Award Recommendation

Dear Mr. Gray:

Bids were opened for the above referenced project on Tuesday, March 3, 2015, at Ingleside City Hall. One (1) bid was received, with Bridges Specialties of Robstown, Texas being the apparent low bidder. Attached for your review and record purposes is a copy of the project bid tabulation which outlines the bid received.

NEI has reviewed the information submitted by the bidder, and has verified the experience references provided. It is our opinion that the low bid is a fair and reasonable cost for the value of work to be constructed, and that Bridges Specialties is qualified to perform the required work.

We hereby recommend award of the contract to Bridges Specialties, in the amount of \$222,427.00. Should you have any questions or require any additional information, please do not hesitate to call on us.

Very Truly Yours,

NAISMITH ENGINEERING, INC.

Melanie D. Gavlik, P.E.

Project Engineer

Encl.

Z:\4834\FM 1069 TxDot project - Utility Review 8-2014\award recommendation.doc

BID TABULATION NAISMITH ENGINEERING, INC. March 3, 2015, 2:00 P.M.			F.M. 1069 Utility Crossings	
		er:	The City of Ingleside	
BIDDERS	Bridges Specialties, Inc.		pecialties, Inc.	
Description	Apprx Qty	Unit	Unit Price	Total Amount
BASE BID				
6" C-900 PVC Waterline	361	LF	\$50.00	\$18,050.00
12" Diameter Steel (1/4" thick) Casing Installed by Open Cut	350	LF	\$172.00	\$60,200.00
6" D.I. M.J. Blind Flange	8	EA	\$717.00	\$5,736.00
8" Gravity Sanitary Sewer @ 0'-5' Depth	13	LF	\$290.00	\$3,770.00
8" Gravity Sanitary Sewer @ 5'-7' Depth	20	LF	\$196.00	\$3,920.00
8" Gravity Sanitary Sewer @ 7'-9' Depth	114	LF	\$48.00	\$5,472.00
8" Gravity Sanitary Sewer @ 9'-11' Depth	100	LF	\$54.00	\$5,400.00
8" Gravity Sanitary Sewer @ 11'-13' Depth	60	LF	\$85.00	\$5,100.00
Trench Safety	570	LF	\$3.50	\$1,995.00
Sanitary Sewer Manhole @ 0'-5' Depth	1	EA	\$6,900.00	\$6,900.00
Manhala	2	EA	\$4,800.00	\$9,600.00
	3	EA	\$1,600.00	\$4,800.00
	6	EA	\$406.00	\$2,436.00
<u> </u>	1,500	SF	\$51.00	\$76,500.00
	1		\$9,560.00	\$9,560.00
Stormwater Pollution Prevention Plan	1	LS	\$2,988.00	\$2,988.00
TOTAL BASE BID (Items 1 through 16)				\$222,427.00
Description	Apprx Qty	Unit	Unit Price	Total Amount
ALTERNATE BID				
A1	350	LF	\$172.00	\$60,200.00
TOTAL ALTERNATE BID				\$60,200.00
	MITH ENGINEERING, INC. h 3, 2015, 2:00 P.M. BIDDERS Description BASE BID 6" C-900 PVC Waterline 12" Diameter Steel (1/4" thick) Casing Installed by Open Cut 6" D.I. M.J. Blind Flange 8" Gravity Sanitary Sewer @ 0'-5' Depth 8" Gravity Sanitary Sewer @ 5'-7' Depth 8" Gravity Sanitary Sewer @ 7'-9' Depth 8" Gravity Sanitary Sewer @ 9'-11' Depth 8" Gravity Sanitary Sewer @ 11'-13' Depth 8" Gravity Sanitary Sewer @ 11'-13' Depth Trench Safety Sanitary Sewer Manhole @ 0'-5' Depth Sanitary Sewer Manhole @ 7'-9' Depth Commections to Existing Sanitary Sewer Manhole Sanitary Sewer Plugs Pavement Repair Traffic Control Plan Stormwater Pollution Prevention Plan TOTAL BASE BID (Items 1 through 16) Description ALTERNATE BID	MITH ENGINEERING, INC. h 3, 2015, 2:00 P.M. Description BASE BID 6" C-900 PVC Waterline 12" Diameter Steel (1/4" thick) Casing Installed by Open Cut 6" D.I. M.J. Blind Flange 8" Gravity Sanitary Sewer @ 0'-5' Depth 13 8" Gravity Sanitary Sewer @ 5'-7' Depth 20 8" Gravity Sanitary Sewer @ 7'-9' Depth 114 8" Gravity Sanitary Sewer @ 9'-11' Depth 100 8" Gravity Sanitary Sewer @ 11'-13' Depth 60 Trench Safety 570 Sanitary Sewer Manhole @ 0'-5' Depth Control Sanitary Sewer Manhole @ 7'-9' Depth Control Control Plan 1 Stormwater Pollution Prevention Plan 1 TOTAL BASE BID (Items 1 through 16) Description Apprx Qty ALTERNATE BID A1 350	MITH ENGINEERING, INC. Owner:	MITH ENGINEERING, INC. Title: The City